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NEW CADETS

AND

OTHER COLLEGE FRESHMEN:

CLASS OF 1983



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APRIL 1980

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NEW CADETS AND OTHER COLLEGE FRESHMEN:

Report No. 80-00570 Project No. 310

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April 1980

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ABSTRACT

This report compares new cadets at USMA in the Class of 1983 with entering freshmen at institutions in the following norm groups: all four-year colleges, highly selective public four-year colleges, and very highly selective four-year private colleges. Data are presented on secondary school and socioeconomic backgrounds, values, interests, and activity patterns, and are based on the American Council on Education's yearly survey.

> NOTE: Any conclusions in this report are not to be construed as official U. S. Military Academy or Department of the Army positions unless so designated by other authorized documents.

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EXECUTIVE SUMMARY

- I. <u>PURPOSE</u>. This report contains information, for rapid reference, on the U.S. Military Academy Class of 1983 and on four norm groups of freshmen at other colleges.
- II. METHODOLOGY. The United States Military Academy participates in the Cooperative Institutional Research Program (CIRP) of the American Council on Education (ACE) and the University of California at Los Angeles. On 2 July 1979, the Military Academy Class of 1983 entered West Point; and on the second or third day of Cadet Besic Training, 99% of this class completed the ACE survey on secondary school and socioeconomic backgrounds, values, interests, and activity patterns. The results of all colleges participating in the survey are compiled at UCLA. This report compares new cadets at USMA in the Class of 1933 with entering freshmen in the following norm groups: all four-year colleges, highly selective public four-year colleges, and very highly selective four-year private colleges. The responses to all questions in the survey are given in Tables 1-31 of the report, but a summary impression of the new cadet is given below.

III. RESULTS: A Summary Impression of the New Cadet.

- A. The typical new cadets in the Class of 1983 are 18 years old, and graduated from high school in June just before coming to West Point; they had fathers who were college graduates and mothers who had some additional schooling after graduating from high school. The most probable occupations of their fathers were businessman (27%), or military careerist (14%). Their mothers were typically full-time homemakers (38%), or in clerical positions (12%). The median parental income last year was over \$24,000.
- B. The new cadets had an average grade of "A-" in secondary school; took a college preparatory course; and were in the top fifth in Academic Rank in high school (88%).
- C. The typical new cadet applied to and was accepted by two other colleges, and planned to earn at least a master's degree. Reasons very important for selecting the United States Military Academy were the good academic reputation (90%), the special educational programs (56%), and the financial assistance (48%).
- D. The 1979 survey found that cadets continue to view energy and the environment as major national issues. More than four of every five new cadets (84%) think the government should do more to discourage energy consumption, that the energy shortage could cause a depression (94%), and seventy-three percent (73%) agree that the federal government is not doing enough to control environmental pollution. The new cadets also feel there are too many rights for criminals (76%); grading in high school is too easy (69%); parents should be discouraged from having large families (54%); women should get job equality (94%); wealthy should pay more taxes (73%); and colleges should use the same degree standards for all (87%).
- E. Cadet self-identification showed some movement to the right from the 1978 to the 1979 survey, with the number of liberals remaining approximately the same, while the number of conservatives increased from 35% to 38%.
- F. As long-run objectives, the new cadet hopes to be an authority in a chosen field (84%), raise a family (70%), help others in difficulty (63%), develop a philosophy of life (62%), and keep up with political affairs (71%).

I. INTRODUCTION

The United States Military Academy participates in the Cooperative Institutional Research Program (CIRP) of the American Council on Education (ACE) and the University of California at Los Angeles. Since it began in 1966, the CIRP has provided data which make it possible to compare new cadets at USMA with students entering a wide variety of colleges. It has been the only systematic source of data available to USMA for making such objective comparisons. Each year the Office of the Director of Institutional Research has published a report describing the characteristics of the new cadets in comparison to students at other colleges which participate in the survey (see Houston, 1979, for the most recent report). Over the last thirteen years, there have been changes in the kinds of men students who have entered West Point. In some characteristics, West Point's entering class has changed because society is changing; in other attributes, West Point's entering class has not changed to the same degree as students entering other colleges. The current report continues ODIR's practice of publishing results of the ACE survey, and presents data obtained from members of the Class of 1983.

II. METHOD

- A. On 2 July 1979, 1,268 men and 130 women entered West Point as the Class of 1983. Of this entering group, 1,370 completed the ACE survey during the second or third day of Cadet Basic Training. Of the group that was tested, 288 reported prior college experience. Since the national norms published by the American Council on Education³ deal exclusively with first-time, full-time freshmen, this report presents the opinions and characteristics of 981 male and 101 female cadets without prior college experience.
- B. The ACE annual national norms survey collects data on secondary school and socioeconomic backgrounds, values, interests, and activity patterns. The comparison of West Point cadets and norms for various types of undergraduate institutions that is made in this report highlights the unique aspects of the U.S. Military Academy student body, and similarities and differences between West Point and other groups of schools.
- C. Since the Federal Service Academies have a unique role in higher education, there are no exactly parallel reference groups available for comparison purposes. However, four reference groups of freshmen with certain similarities are used in this report: (1) all four-year colleges (male freshmen), (2) all four-year colleges (female freshmen), (3) four-year public colleges with high selectivity (all freshmen), and (4) four-year private nonsectarian colleges with very high selectivity (all freshmen). The four-year colleges are those institutions which primarily grant a bachelor's degree only. Ninety-four thousand participants from both sexes from 241 four-year colleges were used. The four-year public colleges with high selectivity are those institutions with mean SAT-Verbal plus SAT-Math scores of 1,025 or more. The five service academies, as well as three other colleges, are included in this norm group. The four-year private nonsectarian colleges

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Houston, J. W. New Cadets and Other College Freshmen, Class of 1982. West Point: Office of the Director of Institutional Research, March 1979. Report #79-007.

Priest, R. F. "Who are the West Point Cadets?" Paper delivered at the 1976 Regional Meeting of the Inter-University Seminar on Armed Forces and Society, Air Command and Staff College, Maxwell AFB, Alabama, 22-23 October 1976.

The American Freshmen: National Norms for Fall 1979. Cooperative Institutional Research Program of the American Council on Education and the University of California, Los Angeles.

⁴The questionnaire is included as Appendix A.

with very high selectivity are those institutions with mean SAT-Verbal plus SAT-Math scores of 1,175 or more. All freshmen of both sexes are included in the last two groups.⁵

D. All of the questions in the original ACE 1979 Student Information Form, which were reported to participating institutions on the Data Summary printout, are included in this report with the following exceptions: (1) residence planned during fall term; (2) highest degree planned here; (3) marital status; (4) concern about financing college; (5) sources of financial support; and (6) living with parents last year.

III. RESULTS

A. General. The results are presented in Tables 1 through 31. As an aid in interpreting the data, the items in Tables 15, 25, 26, 28, 29, and 30 have been rearranged in descending order of frequency of selection by male cadets. Results of selected items are described below under the headings of "Institutional Effects" and "Differences by Sex." Institutional Effects are the special characteristics of cadets at the Military Academy when compared to students at the institutions of the norm groups.

B. Institutional Effects.

- 1. More cadets (43%) list their current religious preference as Roman Catholic, compared to all four-year college students (34%) or private colleges of very high selectivity (29%) (Table 3a). Due to the requirement for candidates to obtain a nomination, cadets come from a wider geographical distribution than do students at other four-year colleges (Table 9). Seventy-four percent of the fathers of cadets had some education beyond high school, while only 56% of students in all four-year colleges and 61% of students in the public college norm group had fathers with this education. Eighty-seven percent of students in colleges with very high selectivity had fathers with this level (Table 10a). Fifty-nine percent of the mothers of cadets had some education beyond high school, while 48% of the mothers of all four-year college students and 81% of the mothers of students in private colleges with very high selectivity had this education (Table 10b).
- 2. The median parental income of cadets in the Class of 1983 was significantly higher than the parental income of students in all four-year colleges but lower than parental income of the private college students (Table 13a). Sixty-three percent of the cadets received an average grade of "A-" or above in secondary school. Of the norm groups shown in this report, the percentages receiving "A-" or above were: all four-year college students--22%, students of four-year public colleges of high selectivity--44%, and students at four-year private colleges of very high selectivity--60% (Table 16). Cadets applied to more colleges and were accepted by more colleges than were students in all four-year colleges, but students at the very highly selective four-year private colleges applied to and were accepted by more colleges than cadets (Tables 23 and 24).
- 3. In noting reasons that were very important in selecting "this college," 90% of the cadets in the Class of 1983 gave as a reason: "College has a good academic reputation." Of the norm groups, 55% of students at all four-year colleges, 71% of students at public colleges of high selectivity, and 87% of students at private colleges of very high selectivity gave this reason (Table 26). Cadets have a more conservative political preference than students in any of the norm groups (Table 27).

C. Differences by Sex.

1. Some differences between USMA male and female cadets are of interest. More women cadets had average secondary school grades of A- or above (76%) than did men (61%) (Table 16).

 $^{^{5}}$ A list of colleges incorporated in the last two norm groups is given in Appendix B.

- 2. In regard to reasons very important in deciding to go to college, USMA women listed six significantly more often than male cadets: learn more about things, prepare for graduate school, meet new and interesting people, become a more cultured person, gain general education, and improve reading and study skills (Table 25).
- 3. Regarding freshmen views (Table 28) on the statement "Women's activities are best confined to the home," the percent of male cadets agreeing with this (35%) was the same as men in all four-year colleges, while only 8% of female cadets agreed, compared to 21% of the women at four-year colleges.
- 4. On college expectations (Table 29), more male cadets than female cadets thought they "would marry within a year after college," while students in the norm groups had the opposite pattern. "Being very well-off financially" was listed as essential or very important by 67% of the men and 54% of the women at all four-year colleges but by only 57% of the men and 52% of the women at the Military Academy.
- 5. In order to highlight differences in all tables of the report, an "a" indicates over a 10-point difference when USMA males are compared to all four-year college males, or when USMA females are compared to all four-year college females. This report has made no systematic attempt to explain the differences noted.

1. 1915年,19

SECTION 1: BIOGRAPHICAL AND SOCIOECONOMIC CHARACTERISTICS

1. Age in Years as of 31 December 1979*

		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
1	6 or Younger	0.0%	0.0\$	0.1	0.1%	0.2%	0.1%
1	7	1.7	3.0	2.1	3.6	4.0	5.0
1	8	77.8	87.1	71.9	78.5	74.2	82.6
1	9	18.2	9.9	21.5	15.2	16.6	11.7
2	^	1.1	0.0	2.2	1.2	2,4	0.5
2	l or Over	1.1	0.0	2.3	1.3	2.8	0.1
(1	8 or Less)	(79.5)	(90.1)	(74.1)	(82.2)	(78.4)	(87.7)

2. Racial Background

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Caucasian/White	90.9%	90.1%	82.6%	81.0%	71.8%	91.9%
Negro/Black	4.2	7.9	12.5	14.0	13.4	3.8
American Indian	0.8	0.0	1.0	0.9	1.2	0.7
Oriental	2.4	2.0	1.5	1.2	4.6	2.8
Mexican-American/ Chicano	1.3	0.0	1.1	1.2	1.1	0.3
Puerto Rican- American	0.7	0.0	1.6	1.5	4.8	0.6
Other	1.1	1.0	2.1	2.1	6.6	1.9

^{*}All columns of each table of this report are for first-time freshmen.

Current Religious	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Protestant	46.0%	34.3%	36.4%	37.4%	32.2	31.7%
Roman Catholic	42.4	52.5 ^a	34.2	34.3	46.0	28.7
Jewish	1.0	1.0	3.0	2.8	2.6	11.9
Other*	6.2 ⁸	5.1ª	17.3	18.9	10.4	8.8
None	4.5	7.1	9.0	6.4	8.7	18.9

^{*}Other consists of Eastern Orthodox, Muslim, and "Other Religion."

3b. Are You a Reborn Christian?

3a.

K

Yes: 29.2% 28.4% 31.0% 34.5% 24.3% 9.3%

4. Concern About Financing College

	Public College High Selectivity	Private College Very High Selectivity				
No concern	94.8%ª	86.0% ^a	37.7%	27.7%	53.5%	36.5%
Some concern	4.4 ^a	14.9 ^a	48.6	54.5	31.5	52.4
Major concern	0.8 ²	0.0 ^a	13.7	17.8	15.0	11.1

5. Residence Preferred During Fall Term

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity	
With parents or relatives	20.9%	14.1%	18.5%	15.3%	23.2%	3.2%
Other private home or apartment	24.3	39.1 ^a	24.3	19.9	19.6	7.7
College dormitory	39.6	32.8ª	44.9	55.3	47.3	79.0
Fraternity or Sorority house	6.3	4.7	5.2	3.3	4.0	3.3
Other campus housing	1.8	3.1	4.4	4.4	2.9	S. 7
Other	7.1	6.3	2.6	1.9	3.1	1.0

⁸USMA females over 10 percentage points different from all 4-year college females. In all tables of this report, an "a" indicates over a 10-point difference when USMA males are compared to all 4-year college males or when USMA females are compared to 4-year college females.

6.	Veteran of the Armed	USMA (Male)	USMA (Female)	4-Year College (Male)	(Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
		2.5\$	0.0\$	1.7%	0.8%	1.5\$	0.4%
7.	Permission Given to	USMA (Male) 99.4%	USMA (Female)	4-Year College (Male) 82.5%	4-Year College (Female) 84.4%	4-Year Public College High Selectivity 85.6%	4-Year Private College Very High Selectivity 81.2%
	Van Cookanal Coo	uish Caba	-1				
8.	Year Graduated from	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Femule)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
	1979	95.8%	98.0%	93.6%	96.0%	94.8%	98.1%
	1978	2.6	2.0	3.4	2.2	2.5	1.6
	1977	0.7	0.0	0.8	0.5	0.7	0.1
	1976 or Earlier	0.9	0.0	1.3	0.8	1.0	0.1
	H.S. Equivalency (GED)	0.0	0.0	0.7	0.4	0.7	0.0
	Never Completed High School	0.0	0.0	0.2	0.2	0.4	0.1
9.	Distance from Home t	o College USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4 Year Public College High Selectivity	4-Year Private College Very High Selectivity
	10 Miles or Less	2.0%ª	4.0% ^a	16.7%	16.4%	13.8%	3.3%
	11-50 Miles	3.4ª	5.9 ^a	20.7	21.3	18.4	7.3
	51-100 Miles	6.1	4.0 ^a	15.1	17.9	10.2	12.5
	101-500 Miles	27.6	39.6	32.9	30.0	24.1	52.1
	More than 500 Miles	61.0ª	46.5ª	14.6	11.5	33.6	24.8

10. Parents' Highest Level of Education

a. Father's Education

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity	Private College Very High Selectivity
Grammar school or less	1.9%	2.0%	5.7%	6.8	7.7%	1.6%
Some high school	4.6	5.0	10.7	11.6	9.8	2.7
High school graduate	20.2	15.0ª	27.1	26.1	21.5	8.3
Post-secondary other than college	4.2	8.0	4.1	4.7	4.7	2.5
Some college	16.1	15.0	13.7	13.8	14.3	7.9
College degree	23.4	21.0	19.8	19.1	20.9	24.2
Some graduate school	4.2	5.0	2.7	2.7	3.6	6.7
Graduate degree	25.4	29.0 ^a	16.1	15.3	17.4	46.1
(High school grad or less)	(26.7) ^a	(22.0) ^a	(43.5)	(44.5)	(39.0)	(12.6)

b. Mother's Education

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity	Private College Very High Selectivity
Grammar school or less	1.0%	0.0%	3.9%	4.5%	7.8%	1.2%
Some high school	5.5	3.0	9.4	10.1	10.0	2.0
High school graduate	35.0	33.7	39.8	37.2	33.6	15.8
Post-secondary other than college	10.2	8.9	6.6	7.3	7.4	6.8
Some college	15.4	21.8	14.9	15.7	15.3	14.9
College degree	21.7	14.9	16.5	16.2	15.5	32.8
Some graduate school	3.4	3.0	2.4	2.5	2.9	7.3
Graduate degree	'.7	14.9	6.6	6.4	7.5	19.1
(High school grad or less)	(41.5) ^a	(36.7) ^a	(53.1)	(51.8)	(51.4)	(19.0)

4-Yesr

4-Year

11. Parents' Occupations

a. Father's Occupation

a. Father's Occupati	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Artist (incl performer)	0.6%	1.0%	0.8%	0.9%	0.8%	1.9%
Businessman	27.1	21.0	29.9	28.2	24.5	36.0
Clergy or religious worker	1.2	1.0	1.7	1.7	0.7	1.3
Educator (college teacher)	1.5	2.0	1.0	1.1	1.4	4.2
Doctor or Dentist	2.2	1.0	2.7	2,5	1.5	10.3
Educator (secondary)	6.4	6.0	4.0	3.4	4.9	4.8
Educator (elementary)	0.7	0.0	0.7	0.6	0.9	0.7
Engineer	8.5	17.0	7.5	7.4	10.1	8.7
Farmer or Forester	1.8	1.0	2.8	3.5	1.3	0.7
Health profession (non-MD)	0.8	0.0	1.4	1.2	1.3	1.1
Lawyer	1.8	3.0	1.7	1.8	1.2	7.7
Military Career	13.6ª	9.0	2.5	1.8	6.6	1.0
Research Scientist	0.1	1.0	0.5	0.5	0.4	1.9
Skilled worker	8.7	4.0	11.0	9.3	9.8	3.9
Semi-skilled worker	3.4	1.0	5.9	4.8	5.0	1.4
Laborer (unskille	0.9	4.0	3.4	3.7	3.1	0.8
Unemployed	1.4	3.0	2.2	2.9	3.2	1.0
Other Occupation	19.2	25.0	20.2	24.5	23.2	12.6

b. Mother's Occupation

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Artist (incl performer)	1.1%	1.0%	1.2\$	1.4%	0.8%	4.15
Businesswoman	9.3	8.9	8.1	7.8	6.4	8.9
Business (clerical)	11.5	15.8	9.5	11.0	10.4	7.0
Clergy or religious worker	0.0	0.0	0.1	0.1	0.2	0.2
Educator (college teacher)	0.5	3.0	0.3	0.3	6.4	1.4
Doctor or Dentist	0.2	0.0	0.2	0.2	0.2	1.0
Educator (secondary)	5.0	5.0	3.5	2.8	3.4	5.3
Educator (elementary)	6.3	5.0	5.1	6.3	5.7	8.7
Engineer	0.1	1.0	0.1	0.1	0.2	0.1
Farmer or Forester	0.2	0.0	0.2	0.2	0.1	0.1
Health profession (non-MD)	1.5	1.0	1.6	1.6	1.5	2.3
Homemaker (full-time)	37.9	33.7	29.2	28.2	29.6	31.7
Lawyer	0.0	0.0	0.1	0.1	0.1	0.8
Nurse	7.5	9.9	6.9	6. 6	7.5	5.4
Research Scientist	0.0	0.0	C.1	0.1	0.1	0.4
Social, Welfare, Rec. worker	1.1	1.0	1.4	1.4	1.4	2.4
Skilled worker	0.7	0.0	2.0	1.6	2.2	0.9
Semi-skilled worker	1.7	2.0	3.7	2.6	3.6	1.2
Laborer (unskilled)	0.9	1.0	2.2	2.2	2.3	0.8
Unemployed	4.8	2.0	9.0	8.4	8.5	5.3
Other Occupation	9.7	9.9	14.8	17.1	15.7	12.1

12. Parents' Religious Preference

a. Father's Religious Preference

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Protestant	47.4\$	33.04	38.8%	38.5%	33.6%	36.2%
Roman Catholic	39.3	48.0ª	34.4	33.3	44.3	28.9
Jewish	1.0	1.0	3.6	3.3	2.9	14.0
Other	6.7 ⁸	10.0	16.9	17.8	10.7	8.2
None	5.7	8.0	6.3	7.2	8.4	12.7

b. Mother's Religious Preference

	USMA (Male)	USMA (Female)	4-Year College (Mule)	4-Year College (Female)	Public College High Selectivity	Private College Very High Selectivity
Protestant	47.5%	37.0%	39.6%	39.6%	34.6%	38.9
Roman Catholic	41.2	52.0 ⁸	35.8	34.7	46.9	30.6
Jewish	1.1	1.0	3.3	3.1	2.7	13.3
Other	7.2ª	5.0ª	17.6	19.1	11.0	8.6
None	3.1	5.0	3.7	3.5	4.8	8.7

13a. Estimated Total Parental Income Last Year

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Less than \$4,000	1.3%	1.0%	3.6%	4.7%	4.9%	1.45
\$4,000-\$5,999	0.7	2.0	3.2	4.2	5.0	1.0
\$6,000-\$7,999	1.4	2.0	3.5	4.3	5.3	1.1
\$8,000-\$9,999	1.3	0.0	3.9	4.8	4.1	1.6
\$10,000-\$12,499	6.2	6.1	7.0	8.5	7.4	3.4
\$12,500-\$14,999	4.7	3.0	7.1	7.2	5.5	3.5
\$15,000-\$19,999	13.7	13.1	13.7	13.2	13.4	8.1
\$20,000-\$24,999	21.9	18.2	17.0	15.3	16.3	11.3
\$25,000-\$29,999	13.2	14.1	10.9	9.6	11.0	8.6
\$30,000-\$34,999	12.7	13.1	8.8	7.8	9.6	9.7
\$35,000-\$39,999	7.6	11.1	5.5	5.5	6.0	7.3
\$40,000-\$49,999	8.5	11.1	6.3	6.1	6.5	12.4
\$50,000-\$99,999	5.5	3.0	7.1	6.5	4.1	21.4
\$100,000 or more	1.4	2.0	2.4	2.3	0.8	9.2
(Less than \$20,000)	(29.3) ^a	(27.2) ^a	(42.0)	(46.9)	(45.6)	(20.1)
Median =	\$24,728	\$26.632	\$22,352	\$21,013	\$21,349	\$35,205
Persons Currently D One Two Three Four Five Six or More	6.4% 12.5 19.2 23.6 20.3 18.0	3.0% 7.0 18.0 24.0 26.0 22.0	6.7% 10.5 20.0 24.8 21.5 16.6	4.4% 8.4 19.6 25.7 22.1 19.7	4.6% 10.5 17.7 23.3 21.8 22.2	2.6% 7.2 16.1 27.6 26.5 19.9
One Two Three Four Five	6.4% 12.5 19.2 23.6 20.3 18.0	3.0% 7.0 18.0 24.0 26.0 22.0	6.7% 10.5 20.0 24.8 21.5 16.6	4.4% 8.4 19.6 25.7 22.1 19.7	10.5 17.7 23.3 21.8	7.2 16.1 27.6 26.5
One Two Three Four Five Six or More	6.4% 12.5 19.2 23.6 20.3 18.0	3.0% 7.0 18.0 24.0 26.0 22.0	6.7% 10.5 20.0 24.8 21.5 16.6	4.4% 8.4 19.6 25.7 22.1 19.7	10.5 17.7 23.3 21.8	7.2 16.1 27.6 26.5
One Two Three Four Five Six or More Number of Other Dep	6.4% 12.5 19.2 23.6 20.3 18.0	3.0% 7.0 18.0 24.0 26.0 22.0	6.7% 10.5 20.0 24.8 21.5 16.6	4.4% 8.4 19.6 25.7 22.1 19.7 College 64.9%	10.5 17.7 23.3 21.8 22.2	7.2 16.1 27.6 26.5 19.9
One Two Three Four Five Six or More Number of Other Dep	6.4% 12.5 19.2 23.6 20.3 18.0 endents (3.0% 7.0 18.0 24.0 26.0 22.0	6.7% 10.5 20.0 24.8 21.5 16.6 Attending C 65.7% 24.8	4.4% 8.4 19.6 25.7 22.1 19.7 College 64.9%	10.5 17.7 23.3 21.8 22.2	7.2 16.1 27.6 26.5 19.9
One Two Three Four Five Six or More Number of Other Dep None One	6.4% 12.5 19.2 23.6 20.3 18.0 endents (64.8% 25.7	3.0% 7.0 18.0 24.0 26.0 22.0 Currently A 62.6% 34.3	6.7% 10.5 20.0 24.8 21.5 16.6 Attending C 65.7% 24.8	4.4% 8.4 19.6 25.7 22.1 19.7 College 64.9% 25.5	10.5 17.7 23.3 21.8 22.2	7.2 16.1 27.6 26.5 19.9
One Two Three Four Five Six or More Number of Other Dep None One Two	6.4% 12.5 19.2 23.6 20.3 18.0 endents (64.8% 25.7 7.7 1.9	3.0% 7.0 18.0 24.0 26.0 22.0 Currently A 62.6% 34.3 3.0 0.0	6.7% 10.5 20.0 24.8 21.5 16.6 attending C 65.7% 24.8 6.6 2.9	4.4% 8.4 19.6 25.7 22.1 19.7 College 64.9% 25.5 6.8 2.8	10.5 17.7 23.3 21.8 22.2 62.6% 27.5 7.3	7.2 16.1 27.6 26.5 19.9 56.1% 31.8 8.6

14a.	Considers Self Physi	cally H	andicapped			4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)		
	Yes:	2.3%	1.0%	3.0	2.7%	2.34	2.7%
14b.	Type of Handicap*	(N=22)	(N=1)				
	Hearing	0.0\$	0.0%	9.7%	8.7%	3.5%	10.3%
	Speech	0.0	0.0	3.5	2.8	2.1	1.9
	Visual	63.6 ^a	100.0	38.1	39.7	46.4	50.0
	Orthopedic	9.1	0.0	15.4	15.7	11.7	17.9
	Learning Disability	0.0	0.0	5.6	4.0	2.3	6.4
	Other	0.0	0.0	14.0	12.1	15.2	8.3

^{*}Percentages are only of those who consider themselves physically handicapped (from 14a).

Activities Engaged in	tivities Engaged in During the Past Year					
	USMA (Male)	USMA (Fcmalc)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity	Private College Very High Selectivity
Attended religious service	91.6%	91.1%	84.9%	89.6%	83.7%	79.7%
Attended public recital-concert	84 9	91.1	78.8	84.1	79.9	91.6
Drank beer	76.7	65.3	76.8	62.7	66.3	81.0
Jogged*	69.13	65.3 ^a	36.4	22.4	43.7	34.6
Stayed up all night	66.5	66.3	67.7	69.0	64.5	69.9
Took vitamins	65.5	68.0	\$7.9	64.2	65.6	61.9
Wore glasses or contact lenses	45.5	48.0	37.2	51.3	40.2	49.3
Played musical instrument	36.2	54.5	39.1	50.0	43.2	55.1
Participated in demonstrations	16.5	11.9	17.7	20.1	18.1	17.4
Worked in political campaign	14.5	13.9	9.3	9.4	9.2	14.5
Took tranquilizing pills	2.0	5.0	4.8	5.5	2.7	4.6
Smoked cigarettes*	1.2	2.0	8.1	13.9	5.9	6.1
Took sleeping pills	1.1	4.0	2.7	3.0	1.9	2.6

^{*}Frequently only; all other items frequently plus occasionally.

SECTION II: SECONDARY SCHOOL PERFORMANCE

4-Year

4-Year

4-Year

4-Year

16.	Average	Grade	in	Secondary	School

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity	Private College Very High Selectivity
A or A+	30.31	46.5%ª	8.0%	11.5%	23.4%	28.2
A-	30.7ª	29.7 ⁸	10.4	14.6	20.6	31.9
B+	23.1	15.8	17.2	23.1	23.7	23.7
В	12.6ª	6.9ª	25.3	27.5	20.3	11.9
B-	2.5ª	1.0ª	15.4	10.8	7.3	3.3
C+	0.9 ^a	0.0	14.9	8.1	3.6	0.8
	0.0	0.0	8.4	4.3	1.2	0.2
C D	0.0	0.0	0.5	0.1	0.1	0.0
(A-, A or A+)	(61.0) ^a	(76.2) ^a	(18.4)	(26.1)	(44.0)	(60.1)

17a. High School Program

ŧ.

		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity 89.6%	Private College Very High Selectivity 98.8%
	College Preparatory	97.7	97.0%	90.7	89.5%	09.00	••••
17b.	Type of High School						د٥ ١٩
	Public	87.3%	93.1	83.2%	83.91	88.6%	69.1
	Private nondenomi- national	2.5	0.0	4.4	3.9	1.9	20.8
	Private Roman Catholic	9.6	6.9	10.7	10.8	8.7	7.2
	Private Jewish	0.0	0.0	0.1	0.1	0.2	0.1
	Private Other Religious	0.6	0.0	1.6	1.4	0.5	2.9

17c. Academic Rank in High School

	USMA (Malo)	USMA (Female)	4-Year College (Male)	4-Year College (Femsle)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Top Fifth	87.9% ^a	90.1\$ ⁴	36.6	46.6%	65.24	83.1%
Second Fifth	8.7	8.9	25.5	23.5	18.4	11.9
Third Fifth	3.1ª	1.0*	31.2	25.8	13.9	4.4
Fourth Fifth	0.2	0.0	5.8	3.7	` 3	0.5
Lowest Fifth	0.1	0.0	0.9	0.4	.4.3	0.1

18. Academic Preparation

a. Need Remedial Work in:

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
English	15.9%	13.94	14.0%	10.4%	11.5%	6.9
Reading	4.9	3.0	6.7	S.2	6.1	3,4
Mathematics	16.2	32.7	20.9	26.3	23.7	12.0
Social Studies	2.8	3.0	2.4	3.4	3.2	0.9
Science	8.1	20.8	8.5	13.2	13.1	5.7
Foreign Language	22.1ª	11.9	11.7	9.6	11.4	5.1
b. Have had Remedi	al Work i	n:				
English	4.25	6.9%	7.6%	5.4%	6.5%	3.0%
Reading	4.0	5.9	7.7	5.8	6.5	2.7
Mathematics	6.0	5.0	8.9	7.9	7.8	5.8
Social Studies	3.6	5.0	6.3	4.6	\$.6	1.5
Science	3.8	4.0	5.9	4.4	\$.5	2.1
Foreign Language	3.3	5.0	4.7	4.0	4.9	2.2

SECTION III: EDUCATIONAL AND CAREER ASPIRATIONS

19. Highest Degree Planned Anyshere

	USMA (Male)	USMA (Fomale)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
None	0.2	0.0\$	1.5%	1.24	0.6%	0.34
Associate (or equivalent)	0.0	0.0	1.9	2.5	0.4	0.1
Bachelor's Degree (BA, BS)	11.2ª	8.6 ⁸	33.0	36.3	19.8	10.0
Master's Degree (MA, MS)	47.1ª	47.3 ^a	34.5	37.3	48.1	36.1
Ph.D. or Ed.D.	26.9 ^a	25.8 ²	11.4	10.0	18.7	20.3
MD, DDS, or DVM	6.8	8.6	8.2	6.0	6.8	17.2
LLB or JD	7.4	8.6	6.2	4.3	3.5	14.6
BD or M.DIV.	0.0	0.0	0.9	0.4	0.6	0.3
Other	0.4	1.1	2.4	2.0	1.6	1.2
(Bachelor's Degree or Less)	(11.4) ^a	(8.6) ⁴	(36.4)	(40.0)	(20.8)	(10.4)

20.	Major	Fields	of	Study*

Major Fields of Stud	ly*				4-Year Public	4-Year Private
	USMA (Nale)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	College High Selectivity	College Very High Selectivity
Civil Engineering	12.84	5.2%	1.9%	0.3	3.64	1,1
Military Science	10.4ª	5.2	0.4	0.0	1.6	0.0
Electrical Engineering	9.0	1.0	5.4	0.5	8.1	2.6
Political Science	8.0	20.8 ⁸	3.2	2.4	3.5	8.8
Aeronautical Engineering	7.7	9.4	2.3	0.3	9.9	0.5
Mechanical Engineering	7.5	2.1	2.9	0.3	5.8	2.0
Other Engineering	6.4	4.2	2.0	0.5	5.4	1.8
Chemical Engineering	3.5	2.1	1.0	0.4	2.6	1.3
History	2.7	0.0	1.2	0.6	0.8	4.0
Undecided	5.2	8.3	4.7	6.5	4.4	9.1

21. Probable Career Occupation*

Probable Career Occup	nation*		4-Year	4-Year	4-Year Public College	4-Year Private College
	USMA (Male)	USMA (Female)	College (Male)	College (Female)	lligh Selectivity	Very High Selectivity
Military Service (career)	56.5 \$	41.458	3.91	0.6%	23.2	0.24
Engineer	20.6	13.1ª	13.3	2.2	22.4	9.3
Lawyer	4.1	7.1	6.1	4.1	2.7	13.3
Business Executive	2.8	2.0	12.1	7.6	3.2	8.9
Physician	2,7	4.0	5.0	3.8	4.1	13.1
Computer Programmer	1.6	1.0	4.2	2.8	2.9	1.9
Scientific Researcher	6.8	2.0	2.\$	1.5	2.3	\$.4
Foreign Service Worker	0.7	8.1	0.4	0.8	0.7	2.5
Architect or Urban Planner	0.5	1.0	1.6	0.5	3.2	0.8
Undecided	4.5	12.1	10.6	12.4	7.0	19,6

^{*}Nine most frequently mentioned by USMA male first-time college students.

22. Choice of College (this college is:)

Choice of College	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity				
First Choice	87.9 \$	86.1 4 2	73.1	75.0%	80.5%	70.1%
Second Choice	9.6ª	7.9 ^a	20.1	19.8	14.2	21.0
Third Choice	1.8	4.0	4.7	3.8	3.5	6.0
Less than Third Choice	0.6	2.0	2.2	1.3	1.9	2.8

23. Number of College Applications

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	rublic College High Selectivity	Private College Very High Selectivity
This College Only	13.4% ⁸	13.148	30.3	32.8%	12.3%	16.7%
One Other	18.0	17.2	16.6	19.3	14.8	6.5
Two Others	17.6	23.2	18.0	18.8	19.4	10.7
Three Others	18.6	16.2	16.7	14.2	19.7	14.9
Four Others	13.0	9.1	8.3	£.7	13.6	16.2
Five Others	7.4	12.1	5.1	4.3	9.6	14.0
Six or More	12.0	g. 1	.5.0	3.9	10.5	21.0
(None or One Other)	(31.4)	(30.3) ^a	(46.9)	(52.1)	(27.1)	(23.2)
Median # of Others	2.05	1.85	1.17	. 89	2.18	3.07

24. Number of College Acceptances

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity	Private College Very U.gh Selectivity
This College Only	9.5%	4.63 ⁸	17.9%	15.8%	14.65	5.94
One Other	28.2	27.6	28.7	32.3	23.8	18.0
Two Others	24.1	31.0	24.3	25.5	22.4	23.8
Three Others	17.6	14.9	16.4	15.9	18.3	22.5
Four Others	10.7	18.48	7.1	6.4	10.3	15.2
Five Others	5.5	3.4	3.0	2.6	4.5	7.4
Six or More	4.4	0.0	2.6	1.8	4.0	7.3
(None or One Other)	(37.7)	(32.2) ^a	(46.6)	(48.1)	(40.4)	(23.9)
Median # of Others	1.51	1.57	1.14	1.08	1.44	2.10

4-Year

4-Year

25. Reasons Noted as Very Important in Deciding to Go to College

	USNA (Halo)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Gain general education	75.43ª	90.1% ^a	65.3%	77.1%	74.8%	86,5%
Able to get a better job	68.1	69.3	76.0	75.7	77.0	64.2
Learn more about things	68.0	83.2	70.1	80.1	78.3	86.7
Prepare for graduate school	54.5	67.3ª	45.4	47.1	55.7	62.4
Able to make more money	52.0 ^a	52.5	67.1	55.6	59.3	45.3
Meet new and in- teresting people	33.9 ^a	65.3	51.3	67.5	54.4	72.7
Improve reading- study skills	38.4	52.5	39.6	44.3	42.2	40.8
Become a more cultured person	38.1	53.5ª	32.0	42.9	42.6	46.3
Parents wanted me to go	23.4	25.7	30.1	33.6	30.8	28.5
Wanted to get away from home	6.7	8.9	8.5	9.1	7.2	11.2
Nothing better to do	2.3	2.0	2.1	2.1	2.7	2.0
Could not find a job	1.8	2.0	4.4	5.1	5.2	1.4

26. Reasons Noted as Very Important in Selecting this College

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
College has a good academic reputation	89.6 \ª	93.1\$ ^a	49.7	56.4	71.0%	86.7%
Special educational program offered	54.9 ⁸	69.7 ⁸	24.4	33.3	52.5	25.8
Offered finan- cial assistance	48.5 ⁸	41.0 ^a	20.4	20.4	31.2	21.9
Has low tuition	25.0 ^a	23.0	12.5	13.6	25.1	0.8
College representative recruited me	11.1	5.0	8.7	4.9	5.0	4.8
Advice of some- one who attended	6.9	5.9 ^a	14.6	16.4	12.8	12.8
Relative wanted me to go	6.5	2.0	5.7	7.0	7.0	4.4
Advice of guid- ance counselor	4.4	5.9	6.9	7.5	8.3	8.3
A friend sug- gested attending	3.2	1.0	7.1	7.6	4.6	4.1
Teacher advised me	1.8	3.0	4.3	4.1	4.3	\$.0
Not accepted anywhere else	1.6	1.0	2.8	2.1	2.5	2.6
Wanted to live at home	0.3	0.0	7.3	8.0	8.1	0.4

SECTION IV: ATTITUDES, OPINIONS, AND OBJECTIVES

27. Current Political P	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Far Left	0.5%	0.0%	2.2	1.7\$	1.8%	2.1
Liberal	15.9	16.0	23.8	22.4	21.8	35.8
Middle-of-the-Road	44.0	53.0	51.8	60.5	55.1	42.9
Conservative	38.3ª	31.0 ^a	20.9	14.7	20.0	18.4
Far Right	1.2	0.0	1.2	0.7	1.3	0.8
(Liberal or Far Left)	(16.4)	(16.0)	(26.0)	(24.1)	(23.6)	(37.9)
Women should get job	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	College High Selectivity 94.8%	College Very High Selectivity 96.9%
equality	94.1%	97.0%	89.2%	96.4%	94.8%	96.9%
Energy shortage could cause a depression	93.5	94.1	87.0	88.4	89.9	88.0
Use same degree stan- dards for all	87.4	81.0	78.9	75.6	81.9	81.6
Federal Gov't should discourage energy use	83.9	88.1	81.6	85.4	85.2	89.2
Too many rights for criminals	76.4	67.0ª	67.2	56.5	63.4	50.7
Wealthy should pay more taxes	73.5	71.3	71.8	68.9	74.7	63.1
Inflation biggest domestic problem	73.4	77.0	78.2	80.5	78.3	70.2
Gov't not controlling pollution	72.4	83.2	77.2	84.2	80.6	84.3
Students should help evaluate faculty	71.2	74.0	71.2	71.4	75.0	77.6

60.4

56.7

70.8

50.8

60.2

39.9

76.3

40.5

68.8

20.2

69.2

57.2

63.7

44.3

68.8

47.6

81.0^a

43.0

68.3

52.5ª

68.4

60.6

59.0^a

54.8

Grading in high school too easy

relations

consumer

Prohibit homosexual

Gov't not protecting

Should discourage

large families

28. Freshmen Views--"Proportions Agreeing Strongly or Somewhat" (Continued)

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Abortion should be legalized	51.7	54.0%	52.3%	52.0	56.0%	74.6%
Sex OK if people like each other	50.4ª	22.8	63.3	30.9	44.6	57.7
Need National Health Care Plan	46.5 ⁸	35.7 ²	58.9	62.4	61.2	54.2
Regulate student publications	41.5	34.0	40.5	42.2	38.1	17.7
Should liberalize divorce laws	40.3	29.6ª	50.0	43.8	45.7	50.1
Need money to solve urban problems	38.9 ^a	33.7 ^a	\$0.3	48.2	49.1	45.6
Women's activities best in the home	34.6	7.9 ^a	36.2	20.7	24.1	14.5
Busing OK to achieve balance	34.6	35.6 ⁸	42.4	46.8	42.3	44.7
College has right to ban speaker	31.6	27.3	28.4	23.8	24.7	12.6
Live together before marriage	30.8 ^a	21.8 ^a	47.9	35.5	42.4	55.1
Not obey laws against own views	25.6	26.3	35.3	31.1	28.9	34.4
Give disadvantaged preferential treatment	24.1 ^a	30.7	40.0	37.5	36.5	29.3
Adopt open admissions at public colleges	23.3 ^a	16.8ª	33.7	30.3	27.6	19.7
Should legalize marijuana	23.0ª	33.7	45.5	40.0	35.3	55.1
College officials have the right to regulate student behavior off campus	18.0	12.9	18.3	15.1	17.8	i. J
Should abolish dealth penalty	15.8ª	31.0 ^a	29.5	42.5	31.9	44.8
College grades be abolished	9.0	5.9	18.1	13.8	11.1	15.5

29. College Expectations--"Proportion of Students Estimating the Chances as Very Good They Will":

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Get a bachelor's degree	92,4% ^a	54.1%ª	71.5%	75.3%	87.6%	89.5%
Find a job in own field after graduation	83.2 ⁸	75.8	67.3	69.4	77.1	59,4
Be satisfied with college	63.3 ^a	55.4	50.3	60.3	61.6	70.7
Live in a coeducational dorm	62.3 ^a	93.1ª	28.2	24.4	52.4	68.9
Make at least a "B" average	38.4	43.6	39.0	41.1	46.4	50.5
Marry within a year after college	23.6	13.9	15.0	18.2	16.5	7.8
Join social fraternity	23.5	31.7	16.7	21.9	20.6	27.6
Need tutoring in some courses	18.2	20.8	10.0	11.2	13.4	7.6
Graduate with honors	12.8	13.9	13.7	11.1	16.0	15.0
Change major field	11.2	19.8	12.7	14.6	10.8	26.7
Be elected to an Honor Society	9.4	11.9	8.2	8.2	12.3	13.0
Change career choice	9.0	16.8	11.5	14.5	9.5	29,4
Seek individual counseling	8.8	7.9	5.4	5.3	7.0	6.0
Get a job to pay college expenses	7.8 ^a	6.9 ^a	37.8	41.8	22.1	48.8
Be elected to a student office	5.0	4.0	3.9	2.9	4.2	3.9
Need extra time to get a degree	5.0	5.9	4.9	5.1	5.3	2.9
Seek vocational counseling	4.3	4.0	6.4	8.5	7.5	15.8
Transfer to another college	2.9	4.0	11.8	12.5	6.6	4.6
Fail one or more courses	1.6	1.0	2.0	1.5	1.6	2,1

29. College Expectations--"Proportion of Students Estimating the Chances as Very Good They Will": (Continued)

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	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Drop out permanently	1.15	2.0%	1.3\$	1.0%	1.3%	0.6\$
Drop out temporarily	1.0	1.0	1.5	1.4	1.4	2.1
Work at outside job	0.8 ^a	2.0 ^a	18.5	20.3	11.6	12.1
Participate in student protests	0.4	1.0	4.2	4.1	3.1	9.7
Get married in college	0.3	0.0	4.3	6.7	3.5	1.4

Within the framework of a 4-year undergraduate education, students were asked to estimate the likelihood of occurrence of the items listed above, and on the previous page, according to the following estimates of occurrence: very good, some very little, no chance. Proportions shown for these items represent only those individuals estimating chances of occurrences as very good for each item.

The significant of the second of the second

30. Long-run Objectives--"Proportion of Students Considering it Bssential or Very Impor-

tant to":					4-Year	4-Year
	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	Public College High Selectivity	Private College Very High Selectivity
Be an authority in my field	83.7%	83.2% ^a	76.0%	71.2%	76.2%	72.9%
Raise a family	72.2	45.5 ⁸	66.2	65.2	67.2	60.3
Keep up with political affairs	71.3ª	73.3 ⁸	46.1	35.8	49.2	61.3
Help others in difficulty	62.3	70.3	60.3	74.9	68.7	67.3
Develop a philosophy of life	61.0	69.3 ^a	54.6	58.1	57.5	68.0
Obtain recognition from colleagues	57.5	60.4	55.1	50.7	55.2	51.9
Be very well-off financially	56.6ª	52.5	67.0	53.6	59.9	\$1.6
Have administrative responsibility	55.6ª	55.4ª	40.4	33.3	41.7	29.3
Succeed in my own business	34.0 ^a	24.8 ^a	54.5	41.1	38.0	39.9
Influence social values	33.6	44.6	32.7	36.9	31.6	34.4
Promote racial understanding	32.1	50.5 ^a	33.6	40.2	39.8	45.4
Influence political structure	30.7	28.7 ^a	20.9	13.4	17.8	23.6
Participate in com- munity action	24.3	39.6	26.4	32.1	29.5	31.8
Help clean up environment	20.1	31.7	28.4	26.0	29.2	32.8
Make a theoretical contribution to science	15.9	24.8 ^a	18.1	11.6	23.9	19.5
Write original works	8.2	14.9	11.8	15.4	11.5	22.7
Achieve in a per- forming art	6.4	7.9	12.1	15.4	10.7	19.1
Create artistic work	4.4	5.9ª	11.8	17.2	11.4	18.5

31. Life Patterns Preferred in Ten to Fifteen Years

a. Marital Status:

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Single	5.4%	13.9%	9.8%	7.18	8.0%	7.2%
Married	91.6ª	85.1	81.1	88.3	86.6	82.1
Cohabitation, no marriage	2.7	0.0	8.0	3.4	4.4	9.3
Other	0.3	1.0	1.1	1.2	1.0	1.5
b. Children Desired	:					
None	12.7%	27.8\$ ^a	19.5%	15.8%	15.8\$	22.8%
One	5.8	9.3	9.6	10.4	8.2	8.5
Two	51.6	33.0 ^a	49.5	45.6	49.6	46.1
Three or more	29.6	22.7	20.4	25.1	24.5	19.3
Adopt one or more	0.4	7.2	1.1	3.2	1.9	3.2
c. Career Plans:						
Full-time	98.0%	75.5\$ ^a	97.2%	60.9%	86.2%	82.0%
Part-time	1.9	23.5 ^a	2.2	35.7	12.7	16.7
Not employed	0.1	1.0	0.6	3.4	1.0	1.3

© PLEASE PRINT: YOUR NAME	APPENDIX A	
PLEASE PRINT: YOUR NAME	First Middle or Manden	When were you born?
HOME STREET ADDRESS		
29	1	Month Day Year
CITY STAT	E ZIP CODE Area Code	Home Phone No. (01-12) (01-31)
	1979 STUDENT INFORMATION FOR	RM
DIRECTIONS	Dear Student:	
Your responses will be read by an optical		cted as part of a continuing study of higher educa-
mark reader. Your careful observance of		cil on Education and the University of California
these few simple rules will be most appre-		this research is being solicited in order to achieve ected by their college experiences. Detailed infor-
ciated.		ch program is furnished in research reports avail-
Use only black lead pencil (No. 2 or less). Make heavy black marks that fill the circle.	able from the Laboratory for Research on Hig	ther Education at UCLA. Identifying information
Erase cleanly any answer you wish to change,	has been requested in order to make subseque will be held in the strictest professional confide	nt mail follow-up studies possible. Your response
Make no stray markings of any kind.	will be nell in the strictest professional confide	^
EXAMPLE:	Sincerely,	alexander W. Ostu
Will marks made with ballpoint or fountain pen		Alexander W. Astin, Director Cooperative Institutional Research Program
be properly read? Yes , O No		Cooperative institutional Research Program
M DO NOT MARK IN THIS AREA	5. What type of high school did you attend?	1 12. Have you had, or do you feel that you will
00000000000	(Mark one)	need, any special tutoring or remedial work
ଭୂତ୍ରତ୍ତ୍ତ୍ତ୍ରା	public	in any of the following subjects? (Mark all that
	private: nondenominational	apply)
	Roman Catholic	(Mark all that apply) To be a second at the second apply ap
	Jewish	English O Social studies O
MARK IN THIS AREA GRP. ONLY IF DIRECTED CODE	other religious	ReadingOO ScienceOO
	6. Was your high school program: (Mark one)	Mathematics O Foreign language O
	College preparatory?	12. How many miles is this self-self-self-self-self-self-self-self-
	Other? (For ex., vocational)	13. How many miles is this college from your permanent home? (Mark one)
	7. What was your average grade in high school?	5 or less
	(Mark one). A or A+ O B- O	6-10
	Λ- Ŏ C O	11-50 O More than 500 O
	B+Q C Q	14. Where do you plan to live during the fall
	8. Where did you rank academically in your	term? If you had a choice, where would
	high school graduating class? (Mark one)	you have preferred to live? Plan Prefer
	Top 20% O Fourth 20% O	(Mark one in each column) To Live To Live
1. Your sex: Male Female O	Second 20%	With parents or relatives
7. Are you a veteran?	Middle 20%, O	Other private home, apt. or rm O O
(Mark one) No O Yes O	9. Are you enrolled (or enrolling) as a:	College dormitory
2 Named will you be an December 24	(Mark one) Full-time student?	Other campus student housing O O
3. How old will you be on December 31 of this year? (Mark one)	Part-time student?, O	Other
16 or younger () 21 ()	10. Prior to this term, have you ever taken	15. Is this college your: (Mark one)
17	courses for credit at this institution?	First choice? . O Less than third
18	Yes O No O	Second choice?, O choice? O
19		Third choice? O
20	11. Since leaving high school, have you ever	16. To how many colleges other than this one
1. In what year did you graduate from	taken courses at any other institution?	did you apply for admission this year?
high school? (Mark one)	(Mark all that apply For Not for in eich column) Credit Credit	No other 1. 0 3. 0 5 0
1979 O Did not graduate but	No	Q 2. O 4. O 6 or moreO
1978 O passed G.E.D. test O	Yes, at a junior or cmty, college . O O	Note: If you supplied to no other college, 5-ip to dem 10 on the next page.
1977 Never completed	Yes, at a four-year college or university	17. How many other acceptances did you
(Note: Please check that your pencil markings	Yes, at some other postsecondary	receive this year? (Mark one)
are completely darkening the circles. Do not use pen or make \(\sigma 's or \times 's. Thank You.)	school (For ex., technical,	None () 1. () 3. () 5 ()
200 200 100 100 100 100 100 100 100 100	vocational, business) O O	2.

18.	How much of your first year's educational	23. For the activities below, indicate which	ĕ
	expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? (Mark one answer for each possible source) Parental or family aid, or gifts	ones you did during the past year. If you engaged in an activity frequently, mark (a) (occasionally). Mark (a) (not at all) if you have not performed the activity during the past year.	ž
	do you expect to cover from each of the sources listed below? (Mark one answer for each possible source)	engaged in an activity frequently, mark following reasons?	1;
	of the sources listed below?	(F). If you engaged in an activity one or	3
	(Mark one answer for	more times, but not frequently, mark (6) (Mark one answer for	Ř
	each possible source)	(occasionally). Mark (() (not at all) if you each possible reason)	
	Parental or family aid, or gifts	have not performed the activity	
	Grants or Scholarships:	have not performed the activity during the past year. (Mark one for each item)	İ
	Basic Educational	(Mark and for each item))
		(Mark one for each item))
	Supplemental Educational		•
	Opportunity Grant OOOOO	Attended a religious service	
	State scholarship or grant OOOOO	Smoked cigarettes	,
	College grant	Took vitamins	
	(other than above)	Participated in organized study skills	
	Other private grant	demonstrations)
	· · · · · · · · · · · · · · · · · · ·	To make me a more cultured person ②③⑥	
	Loans:	000 000	
	Fed. guaranteed student loan .		<u>,</u> .
	Nat'l direct student loan OOOOO	Attended a public recital or To learn more about things that	
	Other college loan	concert	
	Other loan	Took sleeping pills)
	Work and Savings:	Joggeri	
		Stayed up all night)
	Other part-time work while	Drank beer	
	attending	Worked in a local, state, or ability to finance your college educa-	
	Full-time work while attending OOOOO	national political campaign	
	Savings from summer work 00000	Name It are confident that I will	
	Other savings	24. Which of the following life patterns would you prefer ten to fifteen years from now?)
	Spouse	(Please indicate one answer in each group) Some concern (but I will probably	
	Your G.1. benefits		1
			,
	Your parent's G.I. benefits OOOOO	married O Major concern (not sure I will have	
	Social secur, dependent's benefits	living with a person of the opposite enough funds to complete college) O	,
	Other	sex but not married	
•	Please answer the following questions regarding	other O political views? (Mark one)	
Э.	BEOG (Basic Educational Opportunity Grant)	b. no children O Fur left)
	and GSL (Guaranteed Student Loan) financial	one child O Liberal)
	aid programs. (Mark all that	two children O Middle-of-the-road	
	apply in each column) BEOG GSL	three or more children	
	I have heard of this program	• • • • • • • • • • • • • • • • • • • •	
	I applied for aid from this program , , , O , , O	c. full-time career	r٠
	I qualified for aid in this program	part-time career O ents' total income last year? Conside	r
	(whether or not Lapplied) O O	not employed O annual income from all sources before	•
		25. What is the highest academic	
20.	Were you last year, or will you be this year:	25. What is the highest academic E E Less than \$4,000 S20,000-24,999 C	ŀ
	Living v. 3 your parents (for more Yes No	degree that you intend to	ļ
	than five consecutive weeks) O O	ohtain? \$\frac{\varphi}{\varphi} \frac{\varphi}{\varphi} \frac{\varphi}{\varph	
			•
		(Mark one in each column) = 3 3 1 S8 000, 9 999 () \$35 000-39 999 ()	
	Listed as a dependent on your parents'	degree that you intend to obtain? \$4,000 5,999 \$25,000-29,999 \$6,000 7,999 \$30,000 34,999 \$1,000 \$30,000 34,999 \$1,000 \$30,000)
	Listed as a dependent on your parents' Federal Income Tax Return	None	1
	Listed as a dependent on your parents' Federal Income Tax Return	None)
	Listed as a dependent on your parents' Federal Income Tax Return	None)
	Listed as a dependent on your parents' Federal Income Tax Return	None)
) 1	Listed as a dependent on your parents' Federal Income Tax Return	None) !
21.	Listed as a dependent on your parents' Federal Income Tax Return	None)
21.	Listed as a dependent on your parents' Federal Income Tax Return	None)
21.	Listed as a dependent on your parents' Federal Income Tax Return	None	i i
	Listed as a dependent on your parents' Federal Income Tax Return Q O Receiving assistance worth \$600 or more from your parents O Are you: (Mark one) Not presently married. O Married, living with spouse O Married, not living with spouse O	None	ier
	Listed as a dependent on your parents' Federal Income Tax Return	None	er
	Listed as a dependent on your parents' Federal Income Tax Return Q O Receiving assistance worth \$600 or more from your parents O Are you: (Mark one) Not presently married O Married, living with spouse O Are you: (Mark all that apply) White/Caucistan O	None	er
	Listed as a dependent on your parents' Federal Income Tax Return	None Associate (A.A. or equivalent) Bachelor's degree (B.A., B.S., etc.) Master's degree (B.A., M.S., etc.) Ph.D. or Ed.D. M.D., D.O., D.D.S., or D.V.M. B.D. or M.Div (Divinity) Other 26a, How many persons are currently dependent on your parents for support (include) S10,000-12,499 \$40,000-49,999 \$12,500-14,999 \$50,000 99,999 \$15,000 19,999 \$100,000 or more \$15,000 19,999 19,999 \$100,000 or more \$15,000 19,999 19,999 19,999 19,999 19,999 19,999 19,999	er
	Listed as a dependent on your parents' Federal Income Tax Return	None Associate (A.A. or equivalent) Bachelor's degree (B.A., B.S., etc.) Master's degree (B.A., M.S., etc.) Ph.D. or Ed.D. M.D., D.O., D.D.S., or D.V.M. B.D. or M.Div (Divinity) Other 26a, How many persons are currently dependent on your parents, if applicable)? S10,000-12,499 S40,000-49,999 S12,500-14,999 S50,000 99,999 S15,000 19,999 S160,000 or more S16,000 19,999 S160,000 or more S16,000 19,999 S160,000 or more Mark one in each column) Father Moth Grammar school or less Oher Some high school Postsecondary school other than college Oher Standard Stand	eer
	Listed as a dependent on your parents' Federal Income Tax Return	None	i i
	Listed as a dependent on your parents' Federal Income Tax Return Q O Receiving assistance worth \$600 or more from your parents O Are you: (Mark one) Not presently married. O Married, living with spouse. O Are you: (Mark all that apply) White/Caucasian O Black/Negro/Afro-American O American Indian O Asian-American/Oriental	None	i i
	Listed as a dependent on your parents' Federal Income Tax Return	None Associate (A.A. or equivalent) Bachelor's degree (B.A., B.S., etc.) Master's degree (B.A., M.S., etc.) Ph.D. or Ed.D. M.D., D.O., D.D.S., or D.V.M. B.D. or M.Div (Divinity) Other 26a, How many persons are currently dependent on your parents, if applicable)? S10,000-12,499 S40,000-49,999 S12,500-14,999 S50,000 99,999 S15,000 19,999 S160,000 or more S16,000 19,999 S160,000 or more S16,000 19,999 S160,000 or more Mark one in each column) Father Moth Grammar school or less Oher Some high school Postsecondary school other than college Oher Standard Stand	i i

Ø.	Mark	ōūjā	three	rospanses,
	one is	n čad	h colu	nin.

Vous mother's accupation.	_
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Aun bropapie creas acceleriou	7 1 1	١
		١
NOTE: If your father (or mother) is deceased, please indicate his (her)	111	١
lett occupation,	111	ļ
	111	ļ
Accountant or actuary	000	١
Actor or entertainer	ଡଡ଼	1
Architect or urban planner	ଡଡ଼	ļ
Artist	ଡଡଡ	ļ
Business (clerical)	.ଡଡ•	١
Business executive		1
(management, administrator),	ଡ ଠଡ	J
Business owner or proprietor	.ଡଡ଼	I
Business salesman or buyer	000	١
Clergyman (minister, priest)	ଡଡଡ	1
Clergy (other religious)	ପ ପ ତ	ĺ
Clinical psychologisi	ଡଡଡ	١
College teacher	ଡଡଡ	ļ
Computer programmer or analyst	ଡଡଡ	Ì
Conservationist or forester	ଡଡ	J
Dentist fincluding nrihodontisti	$\Theta \Theta \Theta$	Ì
Dietitian or home economist	$\Theta O \Theta$	1
Engineer .	ଡଡଡ	١
Farmer or rancher	ଡଡ ଚ	ł
Foreign service worker		١
(including diplomat) .	ଡଡ଼	١
Homemaker (full time)	ତତ ତ	1
Interior decorator		١
(including designer)	$\Theta \odot \Theta$	1
Interpreter (translator)	ତ ତ ତ	[
Lab technician or hygienist	ଉତ୍ତ	ĺ
Law enforcement officer	⊙ ⊙@	ļ
Lawyer (attorney) or jurige	ତ ତ ଜ	١
Military service (career)	ତ ଡ ଡ	1
Musician (performer, composer)	⊙ Ø	Į
Nurse	000 0	ı
Optometrist	ତ∂ ତ	I
Pharmacist	$\odot \odot \Theta$	ĺ
Physician	$\odot \odot \Theta$	1
School counselor	ତ ଦ ଭ	١
School principal or superintendent	ତ ଡ ଡ	1
Scientific researcher	$\odot \odot \Theta$	-[
Sizual, weillere or recreation worker	ତ୍ରଜ	1
Statistician	ଡ଼ିଠ ଜ	١
Cheriotiss (playsout)		1
encopational, specific	$\Theta \Theta \Theta$	ĺ
Teacher or administrator (elementary)	000 0	j
faction or administrator (secondary)	ଡ଼ଉ	J
Vaterinarian	ତ ଡ ଡ	١
Write or journalist	$\odot \odot \odot$	1
Shifted trades	$\odot \odot \odot$	ĺ
Other .	(•)	1
Undecided	\odot	{
Lahorer (unskillerl)	ⓒ 🏵	1
Same skilled worker	ତ୍ର	1

Other occupate o

33. Below are some rowers that might have influenced your dicisions to attend this particular college. How important was each reason in your decision to come here? (Mark anniament

My relatives wanted me to come here	$\Theta \hat{\Theta} \Theta$
My teacher advised me	ତ ହ ତ
This college has a very goow!	
Academic reputation.	ଡ ଡ
Ewas offered financial assistance :	ଡ ଡଡ
I was not accepted anywhere else :	ଡ଼େଡ
Someone who hart licen here before	
advised me to go	ଡଡଡ
This college offers upon oil	
educational programs	$\Theta \Theta \Theta$
This college has low tuition	$\Theta\Theta\Theta$
My guidence countel ir artvised me	ଡ⊚ ତ
I wanted to live at home	$\Theta \Theta \Theta$
A friend suggested attending	ΘΘΘ
A college representative recruited me	$\Theta \Theta \Theta$

There is too much concern in the courts for the rights of criminals :

Owner have should be liberalized.

known each other for only a very diors time.

36.

The

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⊙ ⊚

Ma. Curreit religious praference: $\Theta\Theta$ **909** ଡଡଡ 34b. Do you consider yourself a reborn Christian? Yes No O 35a. Do you consider yourself physically handicapped? . O- (Gr. to Question Number 36) Y91. Ŏ 35b. If yes, what type of handican do you have? (Alark all that apply) Hearing O Chillumente Speech O \circ I surming distribute 0 Visual . Other 35c. Does your handicap require architectural accommodations (wheelchair ramps, Yes O No O elevators, etc.)? (Druggrey Strongly

BE SURE TO ANSWER QUESTIONS 34 AND 35.	1 Disagree Somewhat	
36, Mark one in each row:	② Disagree Somewhal — ③ Agree Somewhal — ④ Agree Strongly ——	
The Federal government is not doing enough to control environ	nmental pollution . $\dot{Q}\dot{Q}\dot{Q}\dot{Q}$	
The Federal government is not doing enough to protect the co-	nsumer from faulty groods	
and services	9999	
The Federal government should do more to discourage energy.	consumption	

0000 Urtion problems cannot be solved without huge investments of Federal mignies **0000** People should not obey laws which violate their personal values 0000 0000 The death pendry should be abounded. 0000A national health care plan is needed to cover everybody's medical costs. Energy shortages could cause a major depression or even wars in my lifetime if action **0000** is not taken now to prevent them. 0000Alinction should be legalized 0000 Grading in the high schools has become too easy The activities of married women are liest confined to the home and family 0000 0000 A couple should live together for some type tiefore deciding to get married 00000000

0000Women should use even the same salary and comortunities for advancement as men in 0000comparable posteors 0000 $\Theta\Theta\Theta\Theta\Theta$ Marginal choids be leadized. $\Theta\Theta\Theta\Theta$ Buying c. O.K. at at helps to achieve excel to dence in the schools. $\Theta \Theta \Theta \Theta$ tris important to have laws probbiting from several relationships 0000 College officials have the right to conduct student belandor officialities

If two people really like early other, it is all right for them to have sex even if they we

0000Faculty promotions should be taised in part on student evaluations 0000 College grades should be abolished. Student public most displit be cleared by college of bearly $\Theta\Theta\Theta\Theta$ College of the old to we the right to how persons with extremor views, from specifimpines indigen. 😢🎱 🐼 Students from disadvantaged social tackgrounds should be given preferential treatment in 0000college admissions

Open admissions Calmitting anyone who applies should be adopted by all publicly.

Even if it employs open ultmissions, a college should use the same performance standards in awarding regrees to all students.

0000

fields grouped into general categories. Mark only		personally of each of the	(5) Somewhat Important
one circle to Indicate your		. Martin and the second of	○ Very Important ———————————————————————————————————
Old curic to indicate Andi		t Margin is green was grown in property and a second of the contract of the co	
		Becoming accomplished in one of the performin	
ARTS AND HUMANITIES	PHYSICAL SCIENCE	Becoming an authority in my field	 @@@@
Art, fine and applied O	Astronomy O	Obtaining recognition from my colleagues for co	parcillutions to
English (language and	Atmospheric Science (incl. Meteorology) O	my special field	ତ୍ୟର ଜ୍ୟୁ
literature)O	Chemistry.	Influencing the political structure	
Journalism	Earth Science	Influencing social values	
Language and Literature	Marine Science (Incl.	Raising a family	
	Oceanography).	Having administrative responsibility for the wor	k of others (E) (C) (S) (N)
Music	Mathematics	Being very well off financially	
Philosophy	Physics	Helping others who are in difficulty	
	Statistics	Making a theoretical contribution to science.	
Speech O	Other Physical Science	Writing original works (poems, novels, short sto	
Theater or Drama O	Other Physical Science	Creating artistic work (painting, sculpture, deco	
Theology or Religion O	PROFESSIONAL	Being successful in a business of my own	
Other Arts and Humanities . O	PROFESSIONAL	Becoming involved in programs to clean up the	
BIOLOGICAL SCIENCE	Architecture or Urban	Developing a meaningful philosophy of life	
	Planning O	Participating in a community action program .	
Biology (general)	Home Economics	Helping to promote racial understanding	
Biochemistry or	Health Technology (medical,	Keeping up to date with political affairs	
Biophysics	dental, laboratory) O	Keeping up to date with political attairs	
Botany	Library or Archival Science	39. What is your best guess as to the	No Chance ———
Marine (Life) Science	Nursing	chances that you will:	○ Very Little Chance
Microbiology or	Pharmacy		③ Some Chance
Bacteriology	Predental, Premedicine,		Very Good Chance
Zoology	Preveterinary O	Change major field?	
Other Biological	Therapy (occupational,	Change career choice?	
Science	physical, speech)	Fail one or more courses?	
	Other Professional O	Graduate with honors?	
BUSINESS		Be elected to a student office?	I I I I
Accounting	SOCIAL SCIENCE	Get a job to help pay for college expenses?,	
Business Arimin. (general) O	Anthropology	Join a social fraternity, sorority, or club?	
Finance	Economics	Live in a coefficiational dorm?	
Marketing	Geography O	Be elected to an academic honor society?	I I.I I
Management	Political Science (gov't.,	Make at least a "B" average?	
Secretarial Studies	international relations) O	Need extra time to complete your degree require	IIII
Other Business	Psychology	Get tutoring help in specific courses?	
EDUCATION	Social Work	Have to work at an outside job during college?	
Business Education	Sociology O	Seek vocational counseling?	
Elementary Education	TECHNICAL		
Music or Art Education	Building Trades	Get a bachelor's degree (B.A., B.S., etc.)? Participate in student protests or demonstrations	
Physical Education or	Data Processing or	Drop out of this college temporarily (exclude tra	
Recreation	Computer Programming.	Drop out permanently (exclude transferring)?	
Secondary Education	Drafting or Design O	Transfer to another college before graduating?.	
Special Education	Electronics		
Other Education	Mechanics.	Be satisfied with your college?	
Omer Einicamm.	Other Technical	Get married white in college? (skip if married)	
ENCINEBRING	OTHER FIELDS	Get married within a year after college? (skip if	
ENGINEBRING	<u>~ </u>		
Astronautical Eng.	Agriculturg	The Laboratory for Research on Higher Education at that participate in this survey to conduct local studies	
		involve collecting follow-up data, it is necessary for th	e institution to know the students' ID 🐇
Civil Engineering.	(radio, T.V., etc.)	numbers so that follow-up data can be linked with the	
Chemical Engineering	Computer Science O	asks for a tape copy of the data and signs an agreement we have your permission to include your ID number in st	
Electrical or Electronic	Law Enforcement	40. A B C O C The remaining cricles are prov	7 ES . O . NO . O
Industrial Engineering O	Military Science	41 COOC specifically designed by your	college, rather 40 00000
Mechanical Engineering	Other Field.	42 A C C C Education If your college has	chinten to the 47 A COCO
·	I 1		48. O D O O
Other Engineering	Undecided	43. A D C O E directions given you	AR IAI(N)(C)(P)(III)

Prepared by the Laboratory for Research on Higher Education, University of California, Los Angeles, California 90024. Processed by Intran Corporation, 4555 West 7. 3 Street, Minnespolis, Minnespota 55435.

● Not Important

APPENDIX B

LIST OF COLLEGES INCLUDED IN ACE NORM GROUPS FOR PUBLIC (HIGH SELECTIVITY), AND PRIVATE (VERY HIGH SELECTIVITY), COLLEGES

Public Four-year Colleges High Selectivity (1,025 or more on SAT-V + SAT-M)

- 1. CUNY -- City College
- 2. Newark College of Engineering
- 3. SUNY at Geneseo
- 4. US Air Force Academy

- 5. US Coast Guard Academy
- 6. US Merchant Marine Academy
- 7. US Military Academy
- 8. US Naval Academy

Private Four-year Colleges Very High Selectivity (1,175 or more on SAT-V + SAT-M)

- 1. Amherst College
- 2. Bates College
- 3. Bowdoin College
- 4. Carleton College
- 5. Claremont College
- 6. Colgate University
- 7. Connecticut College
- 8. Dartmouth College
- 9. Franklin & Marshall College
- 10. Grinnell College
- 11. Hamilton College

- 12. Harvey Mudd College
- 13. Mount Holyoke College
- 14. Smith College
- 15. Trinity College (CT)
- 16. Union College
- 17. Washington & Lee University
- 18. Webb Institute of Naval Architecture
- 19. Wesleyan University
- 20. Williams College
- 21. Worcester Polytechnic Institute

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TEA DECLASSFICATION/DOWNGRADING
SCHEDULE United States Military Academy West Point, New York 10996 16. DISTRIBUTION STATEMENT (of this Report) Approved for public release; distribution unlimited. 17. DISTRIBUTION STATEMENT (of the shatract entered in Block 20, if different from Report) 18. SUPPLEMENTARY NOTES 19. KEY WORDS (Continue on reviews side if necessary and identify by black manber) ACE Admissions **Gharacteristics** Class of 1983 Freshmen 28. ABSTRACT (Continue on reviews olds if necessary and identify by block manber) This report compares new cadets at USMA in the Class of 1983 with entering freshmen at institutions in the following norm groups: all four-year colleges, highly selective public four-year colleges, and very highly selective four-year private colleges. Data are presented on secondary school and socioeconomic backgrounds, values, interests, and activity patterns, and are based on the

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American Council on Education's yearly survey.

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